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PTO/SB/21 (08-03)

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| <b>TRANSMITTAL FORM</b><br>(to be used for all correspondence after initial filing) | Application Number     | 10/782,894        |
|   | Filing Date            | February 23, 2004 |
|   | First Named Inventor   | Paul Lapstun      |
|   | Art Unit               | 3652              |
|   | Examiner Name          |                   |
| Total Number of Pages in This Submission  | Attorney Docket Number | NPS045US          |

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| <b>Remarks</b><br>Email: kia.silverbrook@silverbrookresearch.com<br>Telephone: 61-2-9818-6633<br>Facsimile: 61-2-9818-6711   |  |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |
|--|---|
| Firm or Individual name                    | Paul Lapstun, Zhenya Alexander Yourto and Kia Silverbrook<br>Silverbrook Research Pty. Ltd.<br>393 Darling Street, Balmain, NSW 2041, Australia |
| Signature                                  |   |
| Date                                       | November 11, 2004   |

| CERTIFICATE OF TRANSMISSION/MAILING   |  |      |
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PTO/SB/08A (10-01)

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|   |   |    |   | <b>Application Number</b>     | 10/782,894   |
|   |   |    |   | <b>Filing Date</b>            | Feb 23, 2004 |
|   |   |    |   | <b>First Named Inventor</b>   | Paul Lapstun |
|   |   |    |   | <b>Art Unit</b>               |              |
|   |   |    |   | <b>Examiner Name</b>          | 2088         |
|   |   |    |   | <b>Attorney Docket Number</b> | NPS045US     |
| Sheet   | 1 | of | 2 |                               |              |

[illegible]

| FOREIGN PATENT DOCUMENTS |                       |  |                                |   |   |                |
|--------------------------|-----------------------|--|--------------------------------|---|---|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document  | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>6</sup> |
|                          |                       | Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) |                                |   |   |                |
|                          |                       | GB 2353909   | Mar 7, 2001                    | Cawkwell et a                                   |   |                |
|                          |                       | DE 203 04 906  | Jun 18, 2003                   | Smit et al                                      |   |                |
|                          |                       | EP 364 353   | Apr 18, 1990                   | Commissariat A L'Energie                        |   |                |
|                          |                       | GB 2,259 823   | Mar 24 1993                    | Radamec EPO Ltd                                 |   |                |

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|   |   | Application Number       | 10/782,894   |
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|   |   | First Named Inventor     | Paul Lapstun |
|   |   | Group Art Unit           |              |
|   |   | Examiner Name            | 2088         |
|   |   | Attorney Docket Number   | NPS045US     |
| Sheet   | 2 | of                       | 2            |

| OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS |                          |  |                |
|---|--------------------------|--|----------------|
| Examiner<br>Initials                              | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T <sup>2</sup> |
|   |                          | Rupp, T. et al, Positioning and Communication System for Autonomous Guided Vehicles in Indoor Environment<br>Proc. 9th Mediterranean Electrotechnical Conference, 1998, Vol. , pp. 187-91  |                |
|   |                          | Cord, T. et al, Error Control Navigation Codes for Autonomous Mobile Robots<br>Proc. IEEE International Conference on Intelligent Engineering System, 1997, pp. 141-6  |                |
|   |                          | Schellwat, H. et al, Position Detection of an Autonomous Robot by Aperiodic Tilings Proc. Instrumentation and Measurement Technology Conference, 1997, Vol. 1, pp. 576-80  |                |

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